# Exhibit 8

# **BEFORE**

# THE PUBLIC SERVICE COMMISSION OF

# SOUTH CAROLINA

DOCKET NO. 2012-186-E - ORDER NO. 2012-761

# **SEPTEMBER 28, 2012**

South Carolina Electric & Gas Company's IN RE: Annual Request for Revised Rates

ORDER GRANTING REQUEST FOR

APPROVAL OF REVISED

# **INTRODUCTION**

This matter comes before the Public Service Commission of South Carolina ("Commission") pursuant to a request by South Carolina Electric & Gas Company ("SCE&G" or "Company") for approval of revised rates ("Request") in accordance with the terms of the Base Load Review Act ("BLRA"), S.C. Code Ann. § 58-33-210, et seq. (Supp. 2011). Under § 58-33-280 of the BLRA, electric utilities engaged in the construction of a base load generation facility pursuant to a Base Load Review Order issued by the Commission may annually request revised rates to recover their weighted average cost of capital applied to all, or, at the utility's option, part of the outstanding balance of construction work in progress ("CWIP"), calculated as of a date specified in the filing.

The current Request is based on Base Load Review Order Nos. 2009-104(A), 2010-12, and 2011-345, dated March 2, 2009, January 21, 2010, and May 16, 2011, respectively. In Order No. 2009-104(A), the Commission granted SCE&G a Certificate of Environmental Compatibility and Public Convenience and Necessity and a Base Load DOCKET NO. 2012-186-E – ORDER NO. 2012-761 SEPTEMBER 28, 2012 PAGE 2

Review Order for construction of a two-unit, 2,234 net megawatt, nuclear generating facility to be located at the V.C. Summer Nuclear Station near Jenkinsville, South Carolina ("Combined Application"). The Combined Application was filed on May 30, 2008.

In Docket No. 2009-211-E, SCE&G filed a request for revised rates on May 29, 2009, with an effective filing date of May 30, 2009. On September 30, 2009, the Commission issued Order No. 2009-696, by which it approved SCE&G's first request for revised rates pursuant to S.C. Code Ann. § 58-33-280.

In Docket No. 2009-293-E, SCE&G requested that the Commission issue an order pursuant to S.C. Code Ann. § 58-33-270(E) approving updated construction milestones for the project and an updated cash flow projection for the project. The Commission approved this request in Order No. 2010-12.

The Company's second request for revised rates made pursuant to S.C. Code Ann § 58-33-280 was filed effective May 30, 2010, in Docket No. 2010-157-E. On September 30, 2010, the Commission granted this request in Order No. 2010-625.

On November 15, 2010, the Company filed a petition with the Commission seeking approval for an updated capital cost schedule. On May 16, 2011, the Commission issued Order No. 2011-345 in Docket No. 2010-376-E, whereby the Commission approved an updated cost schedule for the project. The updated cost schedule amended the schedule initially approved in Order No. 2009-104(A) and modified by Order No. 2010-12.

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Finally, the Company's third request for revised rates made pursuant to S.C. Code Ann. § 58-33-280 was filed effective May 30, 2011, in Docket No. 2011-207-E. On September 30, 2011, the Commission granted this request in Order No. 2011-738.

On May 15, 2012, the Company filed a petition with the Commission seeking approval of an updated capital cost schedule and construction schedule which is pending in Docket No. 2012-203-E.

Under the BLRA, the public may file comments on the request with the Commission and the South Carolina Office of Regulatory Staff ("ORS") within one (1) month of the filing. S.C. Code Ann. § 58-33-280(C). Within two (2) months of the request, ORS must file with the Commission a report with the results of its review and audit of the utility's request. S.C. Code Ann. § 58-33-280(D). Included in the ORS report are any proposed changes to the revised rates or to the information supporting them which result from the ORS review and audit of the matters at issue. *Id.* Within one (1) month of the date ORS files its report with the Commission, interested parties may file written comments concerning ORS's report. S.C. Code Ann. § 58-33-280(E). ORS is authorized to revise its report based on filed comments. S.C. Code Ann. § 58-33-280(E). Within four (4) months after the date the request was filed, the Commission must issue an order granting, modifying, or denying the revised rates requested by the utility. S.C. Code Ann. § 58-33-280(F).

In this proceeding, SCE&G filed its Request on May 30, 2012. Pursuant to S.C. Code Ann. § 58-33-280(B), SCE&G established June 30, 2012, as the date for calculating its outstanding balance of CWIP and weighted average cost of capital. In the Request,

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SCE&G projected that as of June 30, 2012, its CWIP for V.C. Summer Nuclear Station Units 2 & 3 ("Units"), incremental to the amount already included in rates pursuant to Order No. 2011-738, including associated Allowance for Funds Used During Construction ("AFUDC"), would total \$474,923,000. SCE&G requested the approval of rates and tariffs calculated to produce an increase in annual revenues of approximately \$56,747,000, which reflected SCE&G's then-current cost of capital of 8.74% as applied to that amount. The rate adjustments proposed in the Request amount to an average increase to customers in the residential class of 2.69%.

The exhibits to the Request included detailed budgetary information, construction milestone schedules, and SCE&G's March 2012 Quarterly Report which was filed in accordance with S.C. Code Ann. §§ 58-33-277 and 58-33-280(B). In the March 2012 Quarterly Report, SCE&G provided a detailed review of the progress of engineering, procurement and construction of the Units. ORS conducted its review and audit of the Request as required by S.C. Code Ann. § 58-33-280(D).

On July 30, 2012, ORS timely filed its "Report on South Carolina Electric & Gas Company's Annual Request for Revised Rates" ("Report"). In the Report, ORS documented that it had conducted the statutorily-required review of SCE&G's actual CWIP expenditures through June 30, 2012, and compared those figures with the forecasted amounts set forth in Exhibit D to the Request. ORS determined that SCE&G's as adjusted incremental CWIP for the review period was \$436,237,000 which was

<sup>&</sup>lt;sup>1</sup> This calculation reflects the deferral of \$52,000 which represents one-half (½) of the cost incurred by SCE&G related to the Change Order #11 Schedule Impact Study. This calculation also reflects the removal of \$19,524,000 which represents costs projected to be incurred by SCE&G through June 30, 2012, but that are pending before the Commission for approval in Docket No. 2012-203-E.

\$38,686,000 less than the projected balance as of June 30, 2012, as set forth in Exhibit D to the Request. ORS determined the allowable incremental CWIP to be \$436,229,000 after deducting \$8,000 that ORS determined should be carried over to the Company's next request.

ORS also recomputed the amount of AFUDC properly included in the CWIP account to reflect the adjusted CWIP balances as of June 30, 2012. In addition, ORS verified and recalculated SCE&G's cost of capital as of June 30, 2012, which it computed in accordance with the terms of the BLRA and the findings as to cost of capital contained in Order No. 2009-104(A). Based on these verified and recalculated numbers, ORS computed an additional annual retail revenue requirement of \$52,148,913 associated with the adjusted incremental balance of CWIP, reflecting a weighted average cost of capital of 8.75%.

As indicated in the Report, ORS also examined the rate design and class allocation factors SCE&G used to create the rates presented in Exhibit F to the Request. ORS verified that the Company's proposed rate design and class allocation factors complied with S.C. Code Ann. § 58-33-270(D) and the rate design contained in the Company's last rate order, Order No. 2010-471. ORS concluded that the project is being constructed in accordance with the construction schedules and cumulative cost forecasts approved in Order Nos. 2009-104(A), 2010-12, and 2011-345. ORS determined that the retail revenue requirement requested by SCE&G should be reduced from \$56,747,000 to \$52,148,913.

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On August 30, 2012, SCE&G submitted its written comments on the ORS Report and indicated that the Company was in agreement with the conclusions of ORS, including specifically ORS's calculation of SCE&G's CWIP, incremental retail revenue requirement, capital structure, allocation of additional revenue requirement, rate design and other operative matters related to the current request for revised rates. With regard to the future treatment of the removal of certain capital cost items totaling \$3,889,000, SCE&G informed the Commission that the Company intended to seek recovery of these costs in a future proceeding under the terms of the BLRA. SCE&G supplemented its comments on September 19, 2012. No other comments were filed in response to the ORS Report.

The Commission has examined the Request, Report, and the comments filed in this Docket. In doing so, the Commission is mindful that, where the ORS and the utility have agreed in writing as to a revised rates filing, the BLRA requires the Commission to give substantial weight to the agreement in issuing its order. S.C. Code Ann. § 58-33-280(G). Based upon our review, we conclude that the Request should be granted with modifications proposed by the ORS and agreed to by SCE&G in accordance with the Findings and Conclusions set forth herein.

# FINDINGS AND CONCLUSION

1. S.C. Code Ann. § 58-33-280(A) provides that an electric utility may file a request for revised rates no earlier than one year after filing a combined application, and no more frequently than annually thereafter under the BLRA.

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- 2. SCE&G filed its last request for revised rates in Docket No. 2011-207-E, on May 30, 2011.
  - 3. SCE&G's Request in this proceeding is timely.
- 4. All information received indicates that the facility is being constructed in accordance with the construction schedules set forth in Commission Order No. 2009-104(A), as modified in Commission Order No. 2010-12...
- 5. The capital costs that the Company now seeks to have included in revised rates are within the capital cost schedules approved in Commission Order No. 2009-104(A), as modified in Commission Order Nos. 2010-12 and 2011-345.
- 6. ORS has examined the Request and concluded that SCE&G's adjusted allowable incremental CWIP associated with the Units as of June 30, 2012, was \$436,229,000.
- 7. Based upon ORS's Report, an increase in SCE&G's annual retail revenue requirement of \$52,148,913 is appropriate to allow SCE&G the opportunity to recover its approved cost of capital as applied to the incremental CWIP associated with the Units on June 30, 2012.
- 8. The revised rate tariffs, as set forth in Order Exhibit No. 1, comply with the terms of Base Load Review Order Nos. 2009-104(A), 2010-12, and 2011-345, issued pursuant to S.C. Code Ann. Section 58-33-170; reflect an appropriate revenue requirement, allocation of costs, and rate design; and are hereby approved.
- 9. Under S.C. Code Ann. § 58-33-280(H), a utility may implement revised rates for bills rendered on or after a date selected by the utility not sooner than 30 days

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after revised rates are approved. The revised rate tariffs, as set forth in Order Exhibit No. 1, shall be effective for bills rendered on and after October 30, 2012, which is a date that conforms with the provisions of S.C. Code Ann. § 58-33-280(H).

- 10. The Commission finds no other changes are appropriate or necessary in SCE&G's proposed Request apart from those proposed by ORS and agreed to by SCE&G.
- 11. Any aggrieved party may petition this Commission for a review of this Order within thirty (30) days from the date of this order. S.C. Code Ann. § 58-33-285(A).
- 12. This Order shall remain in full force and effect until further Order of the Commission.

BY ORDER OF THE COMMISSION:

David A. Wright, Chairman

ATTEST:

Randy Mitchell, Vice Chairman

(SEAL)

September 28, 2012

Order Exhibit No. 1 Page 1 of 36

# SOUTH CAROLINA ELECTRIC & GAS COMPANY

**ELECTRICITY** 

# RATE 1 RESIDENTIAL SERVICE GOOD CENTS RATE

# AVAILABILITY

# Effective January 15, 1996 this schedule is closed and not available to any new structure.

This rate is available to customers who meet the Company's Good Cents requirements and use the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residence and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

# **CERTIFICATION REQUIREMENTS**

Prior to construction, the customer or prospective customer must contact the Company to ascertain the requirements of the Good Cents Program and to arrange for on-site inspections for compliance.

The dwelling unit must be certified by the Company to meet or exceed the Company's Good Cents Program requirements in force at the time of application in order to qualify for service under this rate schedule.

# CHARACTER OF SERVICE

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### RATE PER MONTH

	Summer (Billing Months June-September)		(Bi	<b>Winter</b> Iling Months tober-May)	
Basic Facilities Charge:	\$	9.00	_	\$	9.00
Plus Energy Charge:					
First 800 kWh @	\$	0.12097	per kWh	\$	0.12097 per kWh
Excess over 800 kWh @	\$	0.13306	per kWh	\$	0.11612 per kWh

# MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03634 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$.00132 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when customer pays the difference in costs between non-standard service and standard service or pays the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# GENERAL TERMS AND CONDITIONS

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule.

Effective for Bills Rendered On and After October 30, 2012 ACCEPTED FOR PROCESSING - 2018 July 2 1:20 PM - SCPSC - 2018-217-E - Page 10 of 45

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

#### RATE 2

# LOW USE RESIDENTIAL SERVICE

#### **AVAILABILITY**

This rate is available to customers that meet the special conditions listed below, and are served by the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

#### SPECIAL CONDITIONS OF SERVICE

- 1) This rate schedule is available to those accounts where the consumption has not exceeded 400 kWh for each of the tweive billing months preceding the billing month service is to be initially billed under this rate schedule. The customer must have occupied the dwelling unit for the entire time necessary to determine eligibility under this rate schedule.
- 2) Consumption during a billing period of more than 30 days, used to determine eligibility under this rate schedule, shall be adjusted to a 30 day billing period by application of a fraction, the numerator of which shall be 30 and the denominator of which shall be the actual number of days in the billing period.
- 3) The second billing month within a twelve billing month period that consumption under this rate schedule exceeds 400 kWh will terminate eligibility under this rate schedule.
- 4) Service will be billed under the previous rate schedule the next twelve billing periods before the customer will again be eligible for the Low Use Rate.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### **RATE PER MONTH**

Basic Facilities Charge:	\$ 9.00	-
Plus Energy Charge:		
All kWh @	\$ 0.09391	per kWh

# MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03634 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00132 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

#### **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule.

Effective for Bills Rendered On and After October 30, 2012

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

ELECTRICITY

RATE 3

MUNICIPAL POWER SERVICE

#### **AVAILABILITY**

This rate is available to municipal customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system. This includes all municipally owned and operated facilities for power purposes including, but not restricted to public buildings and pumping stations. It is not available for resale or standby service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### RATE PER MONTH

 Basic Facilities Charge:
 \$ 19.25

 Plus Energy Charge:
 \$ 0.10779 per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03628 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00189 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

#### SPECIAL PROVISIONS

Service shall not be supplied under this rate for establishments of a commercial nature, nor to operations primarily non-municipal. Under no conditions will the Company allow the service to be resold to or shared with others.

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than ten (10) years. Contracts shall be written for a period of not less than ten (10) years.

#### **GENERAL TERMS AND CONDITIONS**

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

# RATE 5

RESIDENTIAL SERVICE TIME OF USE

(Page 1 of 2)

# **AVAILABILITY**

This rate is available on a voluntary basis to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### RATE PER MONTH

I. Summer Months of June-September

 A. Basic Facilities Charge:
 \$ 13.00

 B. Energy Charge:
 All on-peak kWh @ \$ 0.28130 per kWh

All off-peak kWh @ \$ 0.09568 per kWh

C. Minimum Bill:

The monthly minimum charge shall be the basic facilities charge

II. Winter Months of October-May

A. Basic Facilities Charge: \$ 13.00

B. Energy Charge:

All on-peak kWh @ \$ 0.25598 per kWh
All off-peak kWh @ \$ 0.09568 per kWh

C. Minimum Bill:

The monthly minimum charge shall be the basic facilities charge

# **DETERMINATION OF ON-PEAK HOURS**

#### A. On-Peak Hours:

Summer Months of June-September:

The on-peak summer hours are defined as the hours between 2:00 p.m.-7:00 p.m., Monday-Friday, excluding holidays.\* Winter Months of October-May:

The on-peak winter hours are defined as the hours between 7:00 a.m.-12:00 noon, Monday-Friday, excluding holidays.\*

# B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03634 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00132 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

**RESIDENTIAL SERVICE** RATE 5 TIME OF USE (Page 2 of 2)

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and to obtain any other data necessary to determine the customer's load characteristics.

The Company's levelized payment plans are not available to customers served under this rate schedule.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule.

Effective for Bills Rendered On and After October 30, 2012

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

# RATE 6

RESIDENTIAL SERVICE ENERGY SAVER / CONSERVATION RATE (Page 1 of 2)

#### **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

The builder or homeowner must provide the following:

- 1) For new homes only Proof that home meets the Council of American Building Officials Model Energy Code.
- 2) Receipts showing the purchase and installation of a new AC unit that meets the requirements as shown below.
- 3) A certificate issued by an installer showing a wall total cavity R value of 15 (R-15).
- 4) Certification from builder stating that requirements have been met.

The Company may perform an on-site audit to verify that customer meets availability requirements as stated herein.

# THERMAL AND AIR CONDITIONING REQUIREMENTS FOR ENERGY CONSERVATION

The following requirements are predicated on the Council of American Building Officials Model Energy Code and subject to change with a change in the Council of American Building Officials Model Energy Code. Sufficient application of thermal control products and specified air conditioning requirements must be met to satisfy the minimum standards outlined below:

Ceilings: Ceilings of newly constructed homes shall be insulated with a total "as installed" thermal resistance (R) value of 30 (R-30).

Ceilings of manufactured housing shall be insulated with a thermal resistance (R) value of 30 (R-30).

Ceilings of existing housing shall be insulated with a total "as installed" thermal resistance (R) value of 38 (R-38).

Lighting: Recessed ceiling lights shall be sealed.

Walls: Walls exposed to the full temperature differential (TD), or unconditioned areas, shall have a total cavity R value of 15 (R-15).

\*This is not a requirement for existing housing.

Floors: Floors over crawl space or crawl space walls shall have insulation installed having a total R value of 19 (R-19).

100% of the exposed earth in a crawl space shall be covered with a vapor barrier of no less than (4) mills.

**Windows:** Windows shall be insulated (double) glass or have storm windows.

**Doors:** Doors exposed to full TD areas must be weather-stripped on all sides and of solid construction.

Ducts: Air ducts located outside of conditioned space must have: 1) all joints properly fastened and sealed, and, 2) the duct shall have a

minimum installed insulation R-value of 6.0. All joints in ductwork outside of the conditioned space must be permanently sealed with the application of duct sealant. Transverse joints, take-offs, transitions, supply/return connections to the air handler, boot connections

to the floor/ceiling/wall, and framed-in and panned passages must be made airtight with duct sealant.

Attic Vent: Attic ventilation must be a minimum of one square foot of net free area for each 150 square feet attic floor area.

Water Heaters: Electric water heaters must have insulation surrounding the tank with minimum total R value of 8 (R-8).

Air Condition: All air conditioners must have a SEER rating of 1.0 SEER higher than the rating shown in the Council of American Building Officials

Model Energy Code or any federal or state mandated energy codes, whichever is higher.

Other: Chimney flues and fireplaces must have tight fitting dampers.

\*Insulation thermal resistance values are shown for insulation only, framing corrections will not be considered.

The "as installed" thermal resistance (R) value for all loose fill or blowing type insulation materials must be verifiable either by installed density using multiple weighted samples, the manufacturer's certification methods, Federal Trade Commission's procedures or other methods specified by local governing agencies.

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

RATE 6

RESIDENTIAL SERVICE ENERGY SAVER / CONSERVATION RATE (Page 2 of 2)

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

# **RATE PER MONTH**

	<u>Summer</u> (Billing Month June-September)			Winter (Billing Month October-May)	
Basic Facilities Charge:	\$	9.00		\$	9.00
Plus Energy Charge:					
First 800 kWh @	\$	0.12097	per kWh	\$	0.12097 per kWh
Excess over 800 kWh @	\$	0.13306	per kWh	\$	0.11612 per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03634 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00132 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# TERM OF CONTRACT

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

Order Exhibit No. 1 Page 8 of 36

# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

#### RATE 7

RESIDENTIAL SERVICE TIME-OF-USE DEMAND (Page 1 of 2)

# **AVAILABILITY**

This rate is available on a voluntary basis to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartments structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total or more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

# **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

#### RATE PER MONTH

I. Basic Fac	ilities Charge:	\$ 13.00	_
II. Demand (	Charge:		
A. On-Pea	k Billing Demand		
	Summer Months of June-September @	\$ 10.95	per KW
	Non-Summer Months of October-May @	\$ 7.45	per KW
III. Energy C	harge:		
	All on-peak kWh @	\$ 0.09351	per kWh
	All off-peak kWh @	\$ 0.07492	per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above.

# **BILLING DEMAND**

The maximum integrated fifteen minute demand for the current month occurring during the on-peak hours specified below. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

# **DETERMINATION OF ON-PEAK HOURS**

#### A. On-Peak Hours:

Summer Months of June-September:

The on-peak summer hours are defined as the hours between 2:00 p.m.-7:00 p.m., Monday-Friday, excluding holidays.\* Non-Summer Months of October-May:

The on-peak winter hours are defined as the hours between 7:00 a.m.-12:00 noon, Monday-Friday, excluding holidays.\*

# B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03634 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00132 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

Order Exhibit No. 1 Page 9 of 36

# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

RATE 7

RESIDENTIAL SERVICE
TIME-OF-USE DEMAND
(Page 2 of 2)

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and to obtain any other data necessary to determine the customer's load characteristics.

The Company's levelized payment plans are not available to customers served under this rate schedule.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule.

Effective for Bills Rendered On and After October 30, 2012

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

# RATE 8

# RESIDENTIAL SERVICE

# **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system to individually metered private residences and individually metered dwelling units in apartment structures or other multi-family residential structures. It is not available for resale service nor shall service be supplied to dwelling units having a total of more than ten rooms, five or more of which are rented or offered for rent to any person or persons not a member, or members, of the immediate family of the owner or lessor of the dwelling units.

A dwelling unit is defined as a room or group of rooms having, in addition to living quarters, kitchen facilities for the sole use of the family or individual occupying such dwelling unit.

# **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, 120 volts, 2 wire or 120/240 volts 3 wire.

# **RATE PER MONTH**

	(Billi	<u>ummer</u> ng Month September)		(Bill	<b>Winter</b> ing Month ober-May)
Basic Facilities Charge:	\$	9.00		\$	9.00
Plus Energy Charge:					
First 800 kWh @	\$	0.12589	per kWh	\$	0.12589 per kWh
Excess over kWh @	\$	0.13848	per kWh	\$	0.12085 per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03634 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00132 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

# SPECIAL PROVISIONS

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

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GENERAL SERVICE (Page 1 of 2)

# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

# RATE 9

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#### AVAILABILITY

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general light and/or power purposes such as commercial, industrial, religious, charitable and eleemosynary institutions. It is not available for resale service.

# **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

# **RATE PER MONTH**

	<u>Summer</u>	<u>Winter</u>	
	(Billing Months	(Billing Months	
	June-September)	October-May)	
I. Basic Facilities Charge:	\$ 19.25	\$ 19.25	
II. Demand Charge:			
First 250 KVA of Billing Demand	No Charge	No Charge	
Excess over 250 KVA of Billing Demand @	\$ 3.39 per KVA	No Charge	

The Billing Demand (to the nearest whole KVA) shall be the maximum integrated fifteen (15) minute demand measured during the billing months of June through September.

#### III. Energy Charge:

First 3,000 kWh @	\$ 0.12505 per kWh	\$ 0.12505 per kWh
Over 3,000 kWh @	\$ 0.13318 per kWh	\$ 0.11642 per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge and demand charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

The energy charges above include the credits provided under the Rate Reduction and Tax Credit Rider as ordered by the Public Service Commission of South Carolina. These energy charges will be adjusted as the credits expire.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03628 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00189 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **POWER FACTOR**

If the power factor of the Customer's installation falls below 85%, the Company may adjust the billing to a basis of 85% power factor.

# **TEMPORARY SERVICE**

Temporary service for construction and other purposes will be supplied under this rate in accordance with the Company's Terms and Conditions covering such service.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

Page 12 of 36

# SOUTH CAROLINA ELECTRIC & GAS COMPANY

ELECTRICITY

RATE 9 GENERAL SERVICE
(Page 2 of 2)

# SPECIAL PROVISIONS

This rate is available for residential service where more than one dwelling unit is supplied through a single meter, provided service to such dwelling unit was established prior to July 1, 1980.

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# UNMETERED SERVICE PROVISION

When customer's usage can be determined and in the sole opinion of the Company, installation of metering equipment is impractical or uneconomical, monthly Kwhrs. may be estimated by the Company and billed at the above rate per month, except that the basic facilities charge shall be \$7.00.

# **TERM OF CONTRACT**

Contracts for installation of a permanent nature shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and are a part of this rate schedule.

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# SOUTH CAROLINA ELECTRIC & GAS COMPANY

**ELECTRICITY** 

#### RATE 10

# SMALL CONSTRUCTION SERVICE

# **AVAILABILITY**

This rate is available as a temporary service for builders using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general lighting and/or power purposes during construction. It is not available for resale or standby service.

# **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, single phase, two or three wire at Company's standard secondary service voltages of 240 volts or less.

#### **RATE PER MONTH**

 Basic Facilities Charge:
 \$ 9.00

 Plus Energy Charge:
 \$ 0.12640 per kWh

 MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03628 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00189 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# SPECIAL PROVISIONS

If providing temporary service requires the Company to install transformers and other facilities which must be removed when temporary service is no longer required, then the customer may be required to pay the cost of installing and removing the Company's temporary facilities.

# TERM OF CONTRACT

Contracts shall be written for a period of time commencing with establishment of service and ending when construction is suitable for occupancy or one year, which is less. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

ELECTRICITY

# RATE 11 IRRIGATION SERVICE (Page 1 of 2)

# AVAILABILITY

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system. It is not available for resale. This schedule is available for service furnished for the operation of electric motor driven pumps and equipment supplying water for the irrigation of farmlands and plant nurseries, and irrigation to provide adequate moisture for vegetative cover to control erosion and provide runoff. The pumping units served hereunder shall be used solely for the purpose of irrigation.

All motors of more than 5 H.P. shall be approved by the Company. The Company reserves the right to deny service to any motor which will be detrimental to the service of other customers. Upon request, customer may pay all cost associated with upgrading the system to the point at which starting the customer's motor will not degrade the service to the other customers.

# CHARACTER OF SERVICE

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

# RATE PER MONTH

	Summer	Monthe	of lune.	September .
١.	Summer	Monus	or June.	-September

A. Basic Facilities Charge:	\$ 22.90	
B. Energy Charge:		
All on-peak kWh @	\$ 0.22871	per kWh
All shoulder kWh @	\$ 0.13364	per kWh
All off-peak kWh @	\$ 0.08037	per kWh
II. Winter Months of October-May		
A. Basic Facilities Charge:	\$ 22.90	-
B. Energy Charge: All kWh @	\$ 0.08037	per kWh

# MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, except when the revenue produced by the customer does not sufficiently support the investment required to serve the load. The Company will determine in each case the amount and form of payment required to correct the revenue deficiency.

# DETERMINATION OF ON-PEAK SHOULDER, AND OFF-PEAK HOURS

# A. On-Peak Hours:

Summer Months of June-September:

The on-peak summer hours are defined as the hours between 2:00 p.m., 6:00 p.m., Monday-Friday, excluding holidays.\*

#### B. Shoulder Hours:

Summer Months of June-September:

The shoulder summer hours are defined as the hours between 10:00 a.m.-2:00 p.m. and 6:00 p.m.-10:00 p.m., Monday-Friday, excluding holidays.\*

# C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak or shoulder hours.

\*Holidays are Independence Day and Labor Day.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03628 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$.00189 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

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IRRIGATION SERVICE (Page 2 of 2)

# **PAYMENT TERMS**

All bills are net and payable when rendered.

RATE 11

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and obtain any other data necessary to determine the customer's load characteristics.

# **TERM OF CONTRACT**

Contracts for installations shall be written for a period of not less than ten (10) years. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

#### **CHURCH SERVICE** RATE 12

# **AVAILABILITY**

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general light and/or power service to churches. It is not available for resale or standby service. It is only available to recognized churches.

# **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### RATE PER MONTH

Basic Facilities Charge: Plus Energy Charge: All kWh @ 0.10765 per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03628 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$.00189 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# SPECIAL PROVISIONS

The Company will furnish service in accordance with its standard specifications. Under no conditions will the Company allow the service to be resold to or shared with others. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

When a church offers activities that, in the sole opinion of the Company, are of a commercial nature such as day care, camps or recreational activities, the Company may require that the account be served under the appropriate general service rate.

# **TERM OF CONTRACT**

Contracts shall be written for a period of not less than five (5) years. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

# **RATE 13**

MUNICIPAL LIGHTING SERVICE

#### **AVAILABILITY**

This rate is available to municipal customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system. This includes all municipally owned and operated facilities for lighting streets, highways, parks and other public areas, or other signal system service. It is not available for resale or standby service.

# **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

# **RATE PER MONTH**

**Basic Facilities Charge:** 19.25 Plus Energy Charge: 0.10132 per kWh All kWh @

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03628 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00189 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

Service shall not be supplied under this rate for establishments of a commercial nature, nor to operations primarily non-municipal. Under no circumstances will the Company allow the service to be resold or shared with others.

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# TERM OF CONTRACT

Contracts shall be written for a period of not less than ten (10) years.

# **GENERAL TERMS AND CONDITIONS**

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

# RATE 14 FARM SERVICE

# AVAILABILITY

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system on farms for producing but not processing agricultural, dairy, poultry and meat products.

Service shall not be supplied under this rate for establishments of a commercial nature such as stores, shops, stands, restaurants, service stations or any non-farm operations; nor for processing, distributing or selling farm or other products not originating through production on the premises served. Motors rated in excess of 20 H.P. will not be served on this rate. It is available for farm commercial operations including irrigation, grain elevators and crop drying for farm products produced on the premises served. It is not available for resale service.

# **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### **RATE PER MONTH**

	<u>Summer</u> (Billing Months June-September)	Winter (Billing Months October-May)
Basic Facilities Charge:	\$ 9.00	\$ 9.00
Plus Energy Charge:		
First 800 kWh @	\$ 0.12640 per kWh	\$ 0.12640 per kWh
Excess over 800 kWh @	\$ 0.13899 per kWh	\$ 0.12136 per kWh

#### **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs Exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03628 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina

# DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$.00189 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state and governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period of not less than five (5) years. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

#### RATE 15

# SUPPLEMENTARY AND STANDBY SERVICE

(Page 1 of 2)

#### AVAILABILITY

Available to Small Power Producers and co-generators that are a Qualifying Facility as defined by the Federal Energy Regulatory Commission (FERC) Order No. 70 under Docket No. RM 79-54. This schedule is not available to Qualifying Facilities with a power production capacity greater than 100 KW.

#### SUPPLEMENTARY SERVICE

Supplementary service is defined herein as power supplied by the Company to a Qualifying Facility in addition to that which the Qualifying Facility generates itself. Supplementary service will be provided by the Company under a retail electric service schedule which the customer will establish in conjunction with the implementation of this Supplementary and Standby Service rate.

#### SUPPLEMENTARY SERVICE

- Standby service under this schedule is defined herein as power supplied by the Company to a Qualifying Facility to replace energy ordinarily generated by a Qualifying Facility during a scheduled or unscheduled outage.
- 2) Standby service is available to customers establishing a firm demand which is billed under a retail electric service schedule of the Company. If no firm demand is established by the customer for the purpose of taking Supplementary power, then Standby service will be provided as Supplementary service and billed on the applicable retail electric service schedule.
- 3) Standby service is defined for each 15-minute interval as the minimum of: (1) the Standby contracted demand, and, (2) the difference between the measured load and the contracted firm demand, except that such difference shall not be less than zero.
- 4) Supplementary Service is defined as all power supplied by the Company not defined herein as Standby Service.
- 5) The Standby contract demand shall be limited to the power production capacity of the Qualifying Facility.

# STANDBY SERVICE POWER RATE PER MONTH

Basic Facilities Charge	\$ 195.00	_
Demand Charge per KW of Contract Demand	\$ 5.25	_
Energy Charge:		
On-Peak kWh @	\$ 0.06865	_per kWh
Off-Peak kWh @	\$ 0.05085	_per kWh

#### **DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS**

- A. On-Peak Hours:
  - On-peak hours are defined to be 10:00 a.m. 10:00 p.m. for the months of June-September, excluding weekends.
- B. Off-Peak Hours:
  - All hours not defined as on-peak hours are considered to be off-peak.

#### **POWER FACTOR**

The customer must maintain a power factor of as near unity as practicable. If the power factor of the customer's installation falls below 85%, the Company shall adjust the billing demand to a basis of 85% power factor.

#### LIMITING PROVISION

The Standby Service power rate will be available for 1325 annual hours of consumption beginning in May and ending in April, or for a prorated share thereof for customers who begin to receive service in months other than May. Accounts on this rate are subject to the following condition: Standby service will be available for a maximum of 120 On-Peak Hours.

If this account exceeds: (1) 1325 hours of Standby service annually, or (2) 120 on-peak hours of Standby service, the account will be billed on the rate normally applied to customer's Supplementary service load for the current billing month and the subsequent eleven months.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03610 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00131 per kWh for Demand Side Management expenses.

Effective for Bills Rendered On and After October 30, 2012

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

RATE 15

SUPPLEMENTARY AND STANDBY SERVICE (Page 2 of 2)

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The customer is responsible for all costs associated with interconnection to the Company's system for the purpose of obtaining Supplementary or Standby power.

#### **TERM OF CONTRACT**

Contracts shall be written for a period of not less than three (3) years.

# **GENERAL TERMS AND CONDITIONS**

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

ELECTRICITY

RATE 16

GENERAL SERVICE TIME-OF-USE (Page 1 of 2)

#### AVAILABILITY

This rate is available to any non-residential customer using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for power and light requirements and having an on-peak demand of less than 1,000 KW. The second billing month within a twelve billing month period that on-peak demand exceeds 1,000 KW will terminate eligibility under this rate schedule. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

# **RATE PER MONTH**

I. Basic Facilities Charge:	\$ 22.90
II. Energy Charge:	
A. On-Peak kWh	
1. Months of June-September	\$ 0.22871 per kWh
2. Months of October-May	\$ 0.17520 per kWh
B. Off-Peak kWh	
First 1,000 off-peak kWh @	\$ 0.09354 per kWh
Excess over 1,000 off-peak kWh @	\$ 0.09915 per kWh

#### **DETERMINATION OF ON-PEAK HOURS**

#### A. On-Peak Hours:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

October-May:

The on-peak non-summer hours are defined as those hours between 6:00 a.m.-10:00 a.m. and 6:00 p.m.-10:00 p.m.

Monday-Friday, excluding holidays.\*

#### B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

# MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction cost in addition to the rate charges above.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03628 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00189 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

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# SOUTH CAROLINA ELECTRIC & GAS COMPANY

**ELECTRICITY** 

RATE 16

GENERAL SERVICE TIME-OF-USE (Page 2 of 2)

# **EXPERIMENTAL UNIFORM LOAD PROVISION**

For applications where the customer has an expectation of their equipment operating at a constant level, or 100% Load Factor (same usage level for every hour of a billing period), the Company may use a standard meter, without time-of-use capability, to record monthly energy usage. In such instances, the customer will be required to submit to the Company engineering specifications, meter history results, or other pertinent data that would demonstrate the expectation of a constant, or uniform load. The Company will make the final determination as to whether an account qualifies for service under this provision.

The Rate Per Month would be the Rate 16 Basic Facilities Charge plus the product of the customer's actual metered energy times the kWh Energy Charge as determined in the table below:

Average Energy Usage per Month	Energy Charge
0 - 999 kWh	\$ 0.11662 per kWh
1,000 - 1,999 kWh	\$ 0.11665 per kWh
2,000 - 3,000 kWh	\$ 0.11815 per kWh
	0 - 999 kWh 1,000 - 1,999 kWh

For purposes of determining the appropriate Tier for each specific account, Average Energy Usage per Month will be determined by taking a simple average of the last 12 months of historical energy consumption. For new accounts, a Company calculation will be performed based upon the customer technical data requirements mentioned earlier. The Company may also take into account any other such data as deemed appropriate for Tier assignment. When an account has been assigned to a Tier, it shall be billed under the associated Energy Charge each month until an equipment change noted by the customer or Company test result that may nullify eligibility as specified below. Tier assignments will not change on a month to month basis. Accounts averaging more than 3,000 kWh per month will not be eligible for service under this Provision and will be metered under the standard Time-of-Use provisions of Rate 16. The Company will make the final determination as to the appropriate Tier assignment for all accounts.

The customer shall notify the Company in writing if the customer's equipment or method of operation change such that a 100% Load Factor is no longer expected. The Company will conduct an annual review of all Uniform Load Provision accounts, and reserves the right to periodically verify load patterns and characteristics through testing for any and all accounts covered by this Provision. This would generally be accomplished by the installation of demand or other Time-of-Use capable meters. If any account is found to have a load pattern producing less than 100% Load Factor or an average usage above 3,000 kWh per month, it will no longer be billed under the Uniform Load Provision. The Company will install a traditional Rate 16 type meter and bill the customer under the standard Time-of-Use provisions noted in the Rate Per Month section above.

The tiered charges under this Uniform Load Provision will be adjusted for any and all retail electric rate actions approved by the Public Service Commission of South Carolina including, but not limited to changes in the Adjustment for Fuel and Variable Environmental Costs, Rate Reduction and Tax Credit Rider, Rider related to Demand Side Management, and requests for Revised Rates under the Base Load Review Act.

# SPECIAL PROVISIONS

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# TERM OF CONTRACT

The contract terms will depend on the conditions of service. Contracts for installations of a permanent nature shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

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# SOUTH CAROLINA ELECTRIC & GAS COMPANY

**ELECTRICITY** 

# RATE 20 MEDIUM GENERAL SERVICE

#### **AVAILABILITY**

This rate is available to any non-residential customer using the Company's standard service for power and light requirements and having a contract demand of 75 KVA or over. It is not available for resale service.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### **RATE PER MONTH**

I. Basic Facilities Charge \$ 180.00

II. Demand Charge:

All KVA of Billing Demand @ \$ 16.95 per KVA

The billing demand (to the nearest whole KVA) shall be the greatest of: (1) the maximum integrated fifteen minute demand measured (which may be on a rolling time interval) during the current month; or (2) eighty percent (80%) of the highest demand occurring during the billing months June through September in the eleven preceding months; or (3) sixty percent (60%) of the highest demand occurring during the billing months of October through May in the eleven preceding months; or (4) the contract demand; or (5) 75 KVA.

# III. Energy Charge:

First 75,000 kWh @	\$ 0.0569	6 per kWh
Excess over 75,000 kWh @	\$ 0.0517	72 per kWh

#### MINIMUM CHARGE

The monthly minimum charge is the demand as determined above. The Company may allow a buildup period not to exceed six months for new and expanding accounts during which time the contract demand and/or the minimum demand specified in the rate schedule may be waived. The Company shall not commit itself to a buildup period exceeding six months without prior approval of the Commission for the specific account involved.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03610 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$.00131 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# PAYMENT TERMS

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period of less than five (5) years. A separate contract shall be written for each meter.

# **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and a part of this rate schedule.

Effective for Bills Rendered On and After October 30, 2012

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

# RIDER TO RATES 20 AND 23

SERVICE FOR COOL
THERMAL STORAGE

#### **AVAILABILITY**

This rider is available to customers served under Rate Schedules 20 and 23 for thermal storage during billing months June through September. Service under this rider shall be available at customer's request and with Company Certification of customer's installed thermal storage system. The qualifying thermal storage unit must be capable of removing at least thirty percent (30%) of the customer's actual or expected load during the on-peak hours. The provisions of Rate Schedules 20 and 23 are modified only as shown herein.

# DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

#### A. On-Peak Hours:

The on-peak hours during June through September are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

# B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: Independence Day and Labor Day.

#### **BILLING DEMAND DETERMINATION**

# Billing Months June Through September

The on-peak billing demand (to the nearest whole number) shall be the greatest of the following and shall be billed on the Applicable Rate Demand charge:

- (1) The maximum, integrated fifteen minute demand measured (which may be on a rolling time interval) during the hours of 1:00 p.m. to 9:00 p.m., Monday-Friday;
- (2) 90% of the demand registered during these hours for the previous June through September billing period, if service was supplied under this rider. If customer is receiving initial service under this rider, the ratchet during the June through September billing period will be waived.
- (3) The contract demand.
- (4) Applicable Rate Minimum.

#### Billing Months October Through May

The billing demand (to the nearest whole number) shall be the greatest of the following and shall be billed on the Applicable Rate Demand charge:

- (1) The maximum, integrated fifteen minute demand measured (which may be on a rolling time interval).
- (2) 60% of the highest demand occurring during the preceding October through May billing period.
- (3) The contract demand.
- (4) Applicable Rate Minimum.

# **EXCESS BILLING DEMAND**

# **Billing Months June Through September**

The excess billing demand shall be the positive difference between the maximum integrated fifteen minute demand measured during off-peak hours minus the on-peak billing demand.

# RATES PER MONTH

Excess Billing Demand Applicable to Rate 20	\$ 4.10	per KVA
Excess Billing Demand Applicable to Rate 23	\$ 4.10	per KW

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period less than five (5) years. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and a part of these riders.

Effective for Bills Rendered On and After October 30, 2012

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

RATE 21

GENERAL SERVICE TIME-OF-USE-DEMAND (Page 1 of 2)

# **AVAILABILITY**

This rate is available to any customer using the Company's standard service for power and light requirements and having a contract demand of 50 KVA and a maximum demand of less than 1,000 KVA. It is not available for resale service.

#### CHARACTER OF SERVICE

Alternating current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### **RATE PER MONTH**

I	Basic Facilities Charge:	\$	195.00	_
Ш	Demand Charge:			
	A. On-Peak Biling Demand:			
	1. Summer Months of June-September @	\$	21.40	per KVA
	2. Non-Summer Months of October-May @	\$	14.24	per KVA
	B. Off-Peak Billing Demand	`		-
	1. All Off-Peak Billing Demand @		4.00	per KVA
III.	Energy Charge:			-
	A. On-Peak kWh			
	1. Summer Months of June-September @	\$	0.09849	per kWh
	2. Non-Summer Months of October-May @	\$	0.06865	perkWh
	B. Off-Peak kWh			••
	1. All Off-Peak @	\$	0.05085	per kWh

#### **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KVA. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month.

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand, (2) the contract demand minus the on-peak billing demand or (3) 50 KVA minus the on-peak billing demand.

# **DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS**

# A. On-Peak Hours During Summer Months:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

# B. On-Peak Hours During Non-Summer Months:

May and October:

The on-peak non-summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*
November-April:

The on-peak non-summer hours are defined as these hours between 6:00 a.m.-12:00 noon and 5:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

# C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

ELECTRICITY

# **RATE 21**

GENERAL SERVICE TIME-OF-USE-DEMAND (Page 2 of 2)

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03610 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$.00131 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

#### SPECIAL PROVISIONS

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### TERM OF CONTRACT

The contract terms will depend on the conditions of service. No contract shall be written for a period less than five (5) years. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

The Company's General Terms and Conditions are incorporated by reference and a part of this rate schedule.

Effective for Bills Rendered On and After October 30, 2012

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

RATE 21A

# EXPERIMENTAL PROGRAM - GENERAL SERVICE TIME-OF-USE-DEMAND

(Page 1 of 2)

#### **AVAILABILITY**

This rate is available on a voluntary "first come, first serve" basis to the first 250 Rate 20 customer accounts and any Rate 21 customer account that qualify under the provisions of the stipulation approved by the South Carolina Public Service Commission in Docket #2002-223-E order No. 2003-38 dated January 31, 2003. This rate will be closed after the initial participant group is established, except there will be 25 additional customer accounts that will be allowed to participate on a "first come first serve' basis for new facilities constructed by customers in the initial participant group and as provided for in the stipulation as referenced above. The stipulation referenced above shall provide guidance as to any issue regarding availability on this rate. It is not available for resale service.

# **CHARACTER OF SERVICE**

Alternating current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### **RATE PER MONTH**

Basic Facilities Charge:	\$	195.00	_
Demand Charge:			-
A. On-Peak Billing Demand:			
Summer Months of June-September @	\$	20.74	per KVA
Non-Summer Months of October-May @	\$	12.84	per KVA
B. Off-Peak Billing Demand			-"
1. All Off-Peak Billing Demand @	\$	4.00	per KVA
Energy Charge:			
A. On-Peak kWh			
Summer Months of June-September @	\$	0.08789	per kWh
2. Non-Summer Months of October-May @	\$	0.06001	per kWh
B. Off-Peak kWh			
1. All Off-Peak @	\$	0.04725	per kWh
	2. Non-Summer Months of October-May @  B. Off-Peak Billing Demand  1. All Off-Peak Billing Demand @  Energy Charge:  A. On-Peak kWh  1. Summer Months of June-September @  2. Non-Summer Months of October-May @  B. Off-Peak kWh	Demand Charge:  A. On-Peak Billing Demand:  1. Summer Months of June-September @ \$  2. Non-Summer Months of October-May @ \$  B. Off-Peak Billing Demand  1. All Off-Peak Billing Demand @ \$  Energy Charge:  A. On-Peak kWh  1. Summer Months of June-September @ \$  2. Non-Summer Months of October-May @ \$  B. Off-Peak kWh	Demand Charge:  A. On-Peak Billing Demand:  1. Summer Months of June-September @ \$ 20.74  2. Non-Summer Months of October-May @ \$ 12.84  B. Off-Peak Billing Demand  1. All Off-Peak Billing Demand @ \$ 4.00  Energy Charge:  A. On-Peak kWh  1. Summer Months of June-September @ \$ 0.08789  2. Non-Summer Months of October-May @ \$ 0.06001  B. Off-Peak kWh

# **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KVA. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month.

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand, (2) the contract demand minus the on-peak billing demand or (3) 50 KVA minus the on-peak billing demand.

# DETERMINATION OF ON-PEAK AND OFF-PEAK HOURS

# A. On-Peak Hours During Summer Months:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

# B. On-Peak Hours During Non-Summer Months:

May and October:

The on-peak non-summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\* November-April:

The on-peak non-summer hours are defined as these hours between 6:00 a.m.-12:00 noon and 5:00 p.m.-9:00 p.m.,

Monday-Friday, excluding holidays.\*

# C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Effective for Bills Rendered On and After October 30, 2012

# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

# RATE 21A

**EXPERIMENTAL PROGRAM - GENERAL SERVICE** TIME-OF-USE-DEMAND

(Page 2 of 2)

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03610 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00131 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bilis are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

#### **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. The contract for this experimental program shall be written for a period of 48 months as provided for in the stipulation approved by the South Carolina Public service Commission in docket No. 2002-223-E, order No. 2003-38 dated July 31, 2003. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

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# SOUTH CAROLINA ELECTRIC & GAS COMPANY

ELECTRICITY

# RATE 22

**SCHOOL SERVICE** 

#### AVAILABILITY

This rate is available to customers using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for general light and/or power service to schools. It is not available for resale service. It is only available to recognized non-boarding schools with up through grade twelve.

#### **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### RATE PER MONTH

Basic Facilities Charge:	\$ 13.55	_
Plus Energy Charge:		
First 50,000 kWh @	\$ 0.10994	per kWh
Excess over 50,000 kWh @	\$ 0.12797	per kWh

#### MINIMUM CHARGE

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction of the excess cost or pay the Company's standard facility rate on the excess construction cost in addition to the rate charges above.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03628 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$.00189 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

# **SPECIAL PROVISIONS**

The Company will furnish service in accordance with its standard specifications. Under no conditions will the Company allow the service to be resold to or shared with others. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

When a school offers activities that, in the sole opinion of the Company, are of a commercial nature such as day care, camps or recreational activities, the Company may require that the account be served under the appropriate general service rate.

# TERM OF CONTRACT

Contracts shall be written for a period of not less than five (5) years. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

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# SOUTH CAROLINA ELECTRIC & GAS COMPANY

ELECTRICITY

# RATE 23

# INDUSTRIAL POWER SERVICE

#### AVAILABILITY

This rate is available to any customer classified in the major industrial group of manufacturing with 10-14 or 20-39 as the first two digits of the Standard Industrial Classification or 21 or 31-33 as the first two digits of the six digit North American Industry Classification System using the Company's standard service for power and light requirements and having a contract demand of 1,000 KW or over. It is not available for resale service.

#### CHARACTER OF SERVICE

Alternating Current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

# RATE PER MONTH

I. Basic Facilities Charge

\$ 1,850.00

II. Demand Charge:

All KW of Billing Demand @

\$ 14.19 per KW

The billing demand (to the nearest whole KW) shall be the greatest of: (1) the maximum integrated fifteen minute demand measured (which may be on a rolling time interval) during the current month; or (2) eighty percent (80%) of the highest demand occurring during the billing months of June through September in the eleven preceding months; or (3) sixty (60%) of the highest demand occurring during the billing months of October through May in the eleven preceding months; or (4) the contract demand; or (5) 1,000 KW.

The customer shall maintain a power factor of as near unity as practicable. If the power factor of the customer's installation falls below 85%, the Company will adjust the billing demand to a basis of 85% power factor.

#### III. Energy Charge:

All kWh @

\$ 0.04979 per kWh

#### DISCOUNT

A discount of \$0.60 per KW of billing demand will be allowed when the service is supplied at a delivery voltage of 46,000 volts or higher.

#### MINIMUM CHARGE

The monthly minimum charge is the demand as determined above. The Company may allow a buildup period not to exceed six months for new and expanding accounts during which time the contract demand and/or the minimum demand specified in the rate schedule may be waived. The Company shall not commit itself to a buildup period exceeding six months without prior approval of the Commission for the specific account involved.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03584 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina

# DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$.00012 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# SALES AND FRANCHISE TAX

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

#### **PAYMENT TERMS**

All bills are net and payable when rendered.

# SPECIAL PROVISIONS

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# **TERM OF CONTRACT**

The contract terms will depend on the conditions of service. No contract shall be written for a period less than five (5) years. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

**ELECTRICITY** 

#### RATE 24

LARGE GENERAL SERVICE TIME-OF-USE (Page 1 of 2)

#### **AVAILABILITY**

This rate is available to any customer using the Company's standard service for power and light requirements and having a contract demand of 1,000 KW or over. It is not available for resale service.

# **CHARACTER OF SERVICE**

Alternating Current, 60 hertz, three phase, metering at the delivery voltage which shall be standard to the Company's operation.

#### **RATE PER MONTH**

\$ 1,850.00	
	_
\$ 17.13	per KW
\$ 12.01	per KW
\$ 5.25	per KW
\$ 0.08265	per kWh
\$ 0.05979	per kWh
	•
\$ 0.04570	per kWh
\$ \$ \$	\$ 17.13 \$ 12.01 \$ 5.25 \$ 0.08265 \$ 0.05979

# **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KW. If the power factor of the customer's current month maximum integrated fifteen minute KW demand for the on-peak and off-peak time periods are less than 85%, then the Company will adjust same to 85%. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month.

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand, or (2) the contract demand minus the on-peak billing demand, or (3) 1,000 KW minus the on-peak billing demand.

#### DISCOUNT

A discount of \$0.60 per KW of on-peak and off-peak billing demand will be allowed when the service is supplied at a delivery voltage of 46,000 volts or higher.

# **DETERMINATION OF ON-PEAK HOURS**

# A. On-Peak Hours During Summer Months:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\*

# B. On-Peak Hours During Non-Summer Months:

May and October:

The on-peak non-summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\* November-April:

The on-peak non-summer hours are defined as those hours between 6:00 a.m.-12:00 noon and 5:00 p.m.-9:00 p.m.,

Monday-Friday, excluding holidays.\*

# C. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Order Exhibit No. 1 Page 32 of 36

# SOUTH CAROLINA ELECTRIC & GAS COMPANY

**ELECTRICITY** 

RATE 24

LARGE GENERAL SERVICE TIME-OF-USE (Page 2 of 2)

# MINIMUM CHARGE

The monthly minimum charge is the demand as determined above. The Company may allow a buildup period not to exceed six months for new and expanding accounts during which time the contract demand and/or the minimum demand specified in the rate schedule may be waived. The Company shall not commit itself to a buildup period exceeding six months without prior approval of the Commission for the specific account involved.

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel costs of \$.03584 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

#### DEMAND SIDE MANAGEMENT COMPONENT

The energy charges above include a DSM component of \$.00012 per kWh for Demand Side Management expenses.

# STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

# **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **PAYMENT TERMS**

All bills are net and payable when rendered.

#### SPECIAL PROVISIONS

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

# TERM OF CONTRACT

The contract terms will depend on the conditions of service. No contract shall be written for a period of less than five (5) years. A separate contract shall be written for each meter at each location.

# **GENERAL TERMS AND CONDITIONS**

Order Exhibit No. 1 Page 33 of 36

# SOUTH CAROLINA ELECTRIC & GAS COMPANY

# **ELECTRICITY**

RATE 28 (EXPERIMENTAL)

SMALL GENERAL SERVICE TIME-OF-USE DEMAND (Page 1 of 2)

# **AVAILABILITY**

This rate is available to any non-residential customer using the Company's standard service which is specified as a single point of delivery per premises from an existing overhead distribution system for power and light requirements and having an on-peak demand of not more than 100KW. The second billing month within a twelve billing month period that on-peak demand exceeds 100 KW will terminate eligibility under this rate schedule. It is not available for resale service. This rate is available to a maximum of 25 customers not enrolled under the Company's Rider to Rates 7 & 28 - Net Metering For Renewable Energy Facilities.

# **CHARACTER OF SERVICE**

Alternating Current, 60 hertz. Voltage and phase at the option of the Company.

#### RATE PER MONTH

I.	Basic Facilities Charge:	\$ 22.90	
II.	Demand Charge:		=
	A. On-Peak Billing Demand:		
	Summer months of June-September @	\$ 17.87	per KW
	Non-Summer months of October-May @	\$ 11.17	per KW
	B. Off-Peak Billing Demand		_
	All Off-Peak Billing Demand @	\$ 3.57	per KW
II.	Energy Charge:	 	-
	A. On-Peak kWh		
	1. All On-Peak @	\$ 0.11393	per kWh
	B. Off-Peak kWh		=
	2. All Off-Peak @	\$ 0.08764	per kWh

#### **BILLING DEMAND**

The billing demands will be rounded to the nearest whole KW. The maximum integrated fifteen minute demand for any period may be recorded on a rolling time interval.

For the summer months, the on-peak billing demand shall be the maximum integrated fifteen minute demand measured during the on-peak hours of the current month.

For the non-summer months, the on-peak billing demand will be the greater of: (1) the maximum integrated fifteen minute demand measured during the on-peak hours of the current month, or (2) eighty percent (80%) of the maximum integrated demand occurring during the on-peak hours of the preceding summer months.

The off-peak billing demand shall be the greatest of the following positive differences: (1) the maximum integrated fifteen minute demand measured during the off-peak hours minus the on-peak billing demand or (2) the contract demand minus the on-peak billing demand.

# **DETERMINATION OF ON-PEAK HOURS**

#### A. On-Peak Hours:

June-September:

The on-peak summer hours are defined as the hours between 1:00 p.m.-9:00 p.m., Monday-Friday, excluding holidays.\* October-May:

The on-peak non-summer hours are defined as those hours between 6:00 a.m.-10:00 a.m. and 6:00 p.m.-10:00 p.m. Monday-Friday, excluding holidays.\*

# B. Off-Peak Hours:

The off-peak hours in any month are defined as all hours not specified as on-peak hours.

\*Holidays are: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

# **MINIMUM CHARGE**

The monthly minimum charge shall be the basic facilities charge as stated above, provided however, when construction costs exceed four (4) times the estimated annual revenue excluding fuel revenue to be derived by the Company, the customer may make a contribution in aid of construction cost in addition to the rate charges above.

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

ELECTRICITY

RATE 28 (EXPERIMENTAL)

SMALL GENERAL SERVICE TIME-OF-USE DEMAND (Page 2 of 2)

# ADJUSTMENT FOR FUEL AND VARIABLE ENVIRONMENTAL COSTS

Fuel cost of \$.03628 per kWh are included in the energy charge and are subject to adjustment by order of the Public Service Commission of South Carolina.

# **DEMAND SIDE MANAGEMENT COMPONENT**

The energy charges above include a DSM component of \$.00189 per kWh for Demand Side Management expenses.

#### STORM DAMAGE COMPONENT

Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service Commission of South Carolina.

#### **SALES AND FRANCHISE TAX**

To the above will be added any applicable sales tax, franchise fee or business license tax which may be assessed by any state or local governmental body.

# **POWER FACTOR**

If the power factor of the customer's installation falls below 85%, the Company may adjust the billing to a basis of 85% power factor.

#### **PAYMENT TERMS**

All bilis are net and payable when rendered.

# SPECIAL PROVISIONS

The Company will furnish service in accordance with its standard specifications. Non-standard service will be furnished only when the customer pays the difference in costs between non-standard service and standard service or pays to the Company its normal monthly facility charge based on such difference in costs.

The Company shall have the right to install and operate special metering equipment to measure customer's loads or any part thereof and to obtain any other data necessary to determine the customer's load characteristics.

# TERM OF CONTRACT

The contract terms will depend on the conditions of service. Contracts for installations of a permanent nature shall be written for a period of not less than one (1) year. A separate contract shall be written for each meter at each location.

#### **GENERAL TERMS AND CONDITIONS**

Page 35 of 36

# SOUTH CAROLINA ELECTRIC & GAS COMPANY

# **ELECTRIC CONTRACTED RATES**

Name of Customer

Rate

State Line Accounts\*

23

U. S. Department of Energy Savannah River Operations

**Base Contract** 

**Demand Charge:** 

**Basic Facility Charge** \$ 1,850.00 First 20,000 Kw \$ 12.06 per KW Excess over 20,000 Kw \$ 14.19 per KW

**Energy Charge:** 

All kWh @ \$ 0.04<u>979</u> per kWh

**INTERNATIONAL PAPER Eastover Mills** 

**Economy Power Rate** 

Administrative Charges:

\$ 1,850.00 per month

On-Peak Energy Charge:

Fuel cost of highest cost generation unit or purchased power (other than

cogeneration) plus \$ 0.01744 per kWh

Off-Peak Energy Charge:

Fuel cost of highest cost generation unit or purchased power (other than

cogeneration) plus 0.00954 per kWh **Excess Demand Charge:** 18.00 per KW

**Standby Power Rate** 

**Demand Charge:** 

On-peak June-September 0.39551 per KW/Day On-peak October-May 0.22718 per KW/Day Off-peak 0.15288 per KW/Day

**Energy Charge:** 

Same as that for Economy Power above

Excess Demand Charge: 18.00 per KW

> Effective for Bills Rendered On and After October 30, 2012

Order Exhibit No. 1 Page 36 of 36

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# **SOUTH CAROLINA ELECTRIC & GAS COMPANY**

# **ELECTRIC CONTRACTED RATES**

# **INTERNATIONAL PAPER - continued**

**Maintenance Power Rate** 

Demand Charge:	\$ 0.44679	per KW/Day
Energy Charge:	\$ 0.04979	per kWh
Company Provided KVAR	\$ 0.14773	per KVAR

Contracted lighting, signal and roadway lighting, etc.

**Negotiated Contracts** 

\* After contractual (1925 and 1955) adjustments

Note:

- (1) Fuel costs of \$.03584 per kWh are included in the Energy Charge and subject to adjustment by order of the Public Service Commission of South Carolina.
- Inclusion of a storm damage component has been indefinitely suspended until further order of the Public Service (2) Commission of South Carolina.